

KASYMOV, A.K., inzh.

Increase in the reliability of the power supply block of the
RM-24 unit. Avtom. telem. i sviaz' 8 no.1:41 Ja '64. (MIRA 17:3)

KASYMOV, A.K.

Plumbojarosite from the Almalyk massif. Izv. AN Uz. SSR. Ser. geol.
no.3:75-79 '57. (MIRA 11:9)
(Almalyk massif--Jarosite)

KASYMOV, A.K.

Find of beaverite in Central Asia. Uzb.geol.zhur. no.2:83-87
'58. (MIRA 12:2)

1. Institut geologii AN UgSSR.
(Soviet Central Asia--Beaverite)

KASYMOV A.K.

Mineral and geochemical characteristics of gold in the Sarta-
Butkan placer deposit. Uzb.geol.zhur. no.3:62-71 '59.
(MIRA 12:12)

1. Institut geologii AN UzSSR.
(Sarta-Butkan region (Uzbekistan)--Gold ores)

BADALOV, S.T.; KASYMOV, A.K.

Geochemistry of gold and silver in ore deposits of Almalyk
(Uzbek S.S.R.). Uzb.geol.zhur. no.5:55-64 '61.
(MIRA 14:11)

1. Institut geologii AN Uzbekskoy SSR.
(Almalyk region--Gold ores)
(Almalyk region--Silver ores)

BATALOV, A.B.; BRAGIN, K.A.; ISMAILOV, M.I.; KASTINOV, A.K.; KAKHIGAROV, A.K.;
KUCHUKOVA, M.S.; MATSOKINA, T.M.; MIRKHODZHAYEV, I.M.; MUSIN, R.A.;
PETROV, N.P.; PLATONOVA, N.A.; RABAYEVA, E.Ye.; SIBANOV, I.V.;
SMORODINOVA, D.D.; KHAMDABAYEV, I.Kh.

In memory of Mannon Khamidovich Khamidov. Us. geol. zhur. 7 no.1:49
'63. (MIRA 16:4)
(Khamidov, Mannon Khamidovich, 1928-1962)

KASYMOV, A.K.

Minnafa Salakhutdinovna Latypova. Med.sestra 22.no.4:61 Ap '63.
(MIRA 16:7)
(LATYPOVA, MINNFA SALAKHUTDINOVNA)

KASYMOV, A.K.; PRIKHID'KO, P.L.

Tinticite from the central Kyzyl Kum. Uzb. geol. zhur. 7 no.6:
91-94 '63. (MIRA 17:8)

1. Institut geologii im. Kh.M. Abdullayeva AN UzSSR.

KHAMRABAYEV, I.Kh.; RAKHMATULLAYEV, Kh.R.; KASYMOV, A.K.; ARIFOVA, Kh.

Gold potential of the southern part of the Temdyltau. Uzb. geol.
zhur. 9 no.1:15-19 '65. (MIRA 18:5)

1. Institut geologii i geofiziki im. Kh.M.Abdullayeva AN UzSSR.

KRYZHANOVSKIY, G.N.; KASYMOV, A.Kh.

Effect of tetanus toxin on the myoneural junction. Biul.eksp.biol.i
med. 58 no.10:65-70 Ø '64. (MIRA 18:12)

1. Laboratoriya infektsionnoy patofiziologii nervnoy sistemy
(zav. - doktor med.nauk G.N.Kryzhanovskiy) Instituta normal'noy
i patologicheskoy fiziologii (dir. - deystvitel'nyy chlen AMN
SSSR prof. V.V.Parin) AMN SSSR, Moskva. Submitted March 17, 1964.

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its variation exhibits two maxima and a minimum at

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L 21008-66 EVT(1)/EVT(n)/EWP(t)/ IJP(e) AF/JD/BW/JG

ACCESSION NR: AR5014418

UR/0058/65/000/004/H058/H058

SOURCE: Ref. zh. Fizika, Abs. 4Zh352

AUTHOR: Arifov, U. A.; Kasymov, A. Kh.

TITLE: Angular and energy distribution of secondary electrons when metals are bombarded by electrons

CITED SOURCE: Dokl. AN UzSSR, no. 8, 1964, 15-17

TOPIC TAGS: secondary electron emission, electron spectrum, electron bombardment, angular distribution, electron distribution, electron energy

TRANSLATION: An electrostatic analyzer was used for an energy analysis of secondary electrons. It was found that variations in the angle of incidence from 0° to 70° had no effect on the position of maxima in the low energy region, nor on the characteristic losses in the spectra of secondary electrons for nickel and tungsten (within limits of measurement accuracy of ~ 1 ev). When the angles of incidence are close to the angle of reflection, two maxima and a minimum are observed in the spectra of slow secondary electrons. One maximum corresponds to angles of incidence at which

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ACCESSION NR: AR5014418

the depth of penetration of the primary electrons is optimum for the formation and emission of secondary electrons. A maximum at smaller angles of incidence of the primary electrons is due to inelastic reflection of electrons. The intensity of these maxima is independent of the angle of incidence of the primary electrons. The intensity of the peaks for characteristic losses and elastically reflected electrons is reduced as the angle of incidence of the primary electrons increases, passes through a minimum and then through a low maximum at angles of incidence close to the angle of reflection. V. Shustrov

SUB CODE: NP

ENCL: 00

Card 2/2

KASYMOV, A. M.

Dissertation defended for the degree of Candidate of Historical Sciences at
the Institute of the Peoples of Asia

"Struggle of the Mysur People Against British Colonizers During 1762-1799."

Vestnik Akad. Nauk, No. 4, 1963, pp 119-145

KASYMOV, B.

"Certain Agrotechnical Problems of Annual Gramineous Fodder Grasses Cultivated for Seeds Under Irrigated Farming Conditions in the Dry-Steppe Zone of the Alma-Atinskaya Oblast." Cand Agr Sci, Inst of Fodders and Pastures, Kazakh Affiliate, All-Union Order of Lenin Academy of Agricultural Sciences imeni V. I. Lenin, Alma-Ata, 1955. (KL, No 18, Apr 55)

SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

USSR/Cultivated Plants - Fodders.

M-4

Abs Jour : Ref Zhur - Biol., No 20, 1958, 91719

Author : Kasymov, B.

Inst :

Title : Artificial Pollination of Annual Herbaceous Grasses.

Orig Pub : Seleksiya i semenovodstvo, 1957, No 5, 52-55.

Abstract : Experiments in the artificial pollination (single application, every other day and daily) of millet, Sudan grass and sorghum-sudan hybrids were conducted during 1952-1954 at the Djamboul Affiliate of the Institute of Fodders and Pasturage of the Kazakh affiliate of the All-Union Academy of Agricultural Sciences im. V.I. Lenin in Alma-Atinskaya Oblast. The yields of Sudan grass and sorghum-sudan hybrids increased, unlike the millet, with a greater number of pollinations. Supplementary pollination improved the quality of the sowing material. Ten artificial pollinations of Sudan grass on the collective farm "Kzil-Tu"

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KASYMOV, B.K.

Dynamics of the external respiration indices in bronchial asthma
following acupuncture and physical exercise. Med. zhur. Uzb. no.3:
39-41 Mr '60. (MIRA 15:2)

1. Iz Fizioterapevticheskoy lechebnitsy imeni Tashsoveta.
(ACUPUNCTURE) (RESPIRATION) (ASTHMA)
(EXERCISE THERAPY)

USSR/Technical Crops. Oil Plants; Sugar Plants.

M

Abs Jour: Ref Zhtv-Biol., No 17, 1958, 77744.

Author : Nagibin, Ya. D.; Kasymov, D.K.

Inst :

Title : Care of Cotton in the First Stages of Its Development.

Orig Pub: S. kh. Tadzhikistana, 1956, No 5, 8-11.

Abstract: In investigations conducted in 1956 in the Missar Valley, it was established that care of cotton in the first stages of its development causes rapid growth tempos of the plants and significantly reduces the duration of the vegetation period. Correct care in the first phases of development of the cotton contributes to the formation of a strong root system, which assures the uninterrupted

Card : 1/2

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B112/B203 X

AUTHOR:

16.3400

Kasymov, I. R.

TITLE:

Integration of a nonlinear differential equation of the parabolic type by the parameter method

PERIODICAL: Akademiya nauk Uzbekskoy SSR. Izvestiya. Seriya fiziko-matematicheskikh nauk, no. 1, 1961, 3-10

TEXT: The author solves the equation:

$$\frac{\partial u}{\partial t} = a^2 \psi \left\{ \alpha + \mu f [t, x, u(t, x, \mu)] \right\} \frac{\partial^2 u}{\partial x^2}$$

with the initial and boundary conditions:

$$u(x, t, \mu) \Big|_{t=0} = \Phi(x), \quad u(x, t, \mu) \Big|_{x=0} = H(t), \quad u(x, t, \mu) \Big|_{x=\infty} = 0$$

in the form:

$$u(x, t, \mu) = \sum_{n=0}^{\infty} \alpha_n \mu^n u_n(x, t).$$

Card 1/3

Integration of a nonlinear differential...

²⁴⁷⁵⁴
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B112/B203

He satisfies the initial and boundary conditions by imposing them on function u_0 and eliminating the other functions u_k at the beginning and boundary. The equations of condition for the functions u_k have the form:

$$\frac{\partial u_k}{\partial t} = a^2 \left(\frac{\partial^2 u_k}{\partial x^2} + F_k(x, t) \right)$$

and solutions:

$$u_k(x, t) = \frac{1}{2a\sqrt{\pi}} \int_0^t \frac{xL_k(\tau)}{\tau^{3/2}} e^{-\frac{(x-\tau)^2}{4a^2(t-\tau)}} d\tau + \frac{1}{a\sqrt{2\pi}} \int_0^t \frac{1}{\sqrt{t-\tau}} \left(\int_{-\infty}^{\infty} F_k(\xi, \tau) e^{-\frac{(\xi-x)^2}{4a^2(t-\tau)}} d\xi \right) d\tau.$$

where

$$L_k(t) = \frac{1}{a\sqrt{2\pi}} \int_0^t \frac{1}{\sqrt{t-\tau}} \left(\int_{-\infty}^{\infty} F_k(\xi, \tau) e^{-\frac{\xi^2}{4a^2(t-\tau)}} d\xi \right) d\tau.$$

The equations of condition for the first three functions u_k are:

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Integration of a nonlinear differential...

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B112/B203

$$\frac{\partial u_0}{\partial t} = a^2 \varphi(\alpha) \frac{\partial^2 u_0}{\partial x^2}, \quad \frac{\partial u_1}{\partial t} = a^2 \left[\varphi(\alpha) \frac{\partial^2 u_1}{\partial x^2} + \varphi'(\alpha) f_0 \frac{\partial^2 u_0}{\partial x^2} \right],$$

$$\frac{1}{2!} \frac{\partial u_2}{\partial t} = a^2 \left[\frac{1}{2!} \varphi(\alpha) \frac{\partial^2 u_2}{\partial x^2} + \varphi'(\alpha) f_0 \frac{\partial^2 u_1}{\partial x^2} + \left(\varphi'(\alpha) f_0' u_1 + \frac{\varphi''(\alpha) f_0^2}{2!} \right) \frac{\partial^2 u_0}{\partial x^2} \right],$$

where $f_0 = f(x, t, u_0)$. The author considers, as an example, the equation:

$$\frac{\partial u}{\partial t} = a^2 (1 - \mu g)^{\frac{1}{2}} \frac{\partial^2 u}{\partial x^2},$$

where the function g depends on t only. There is 1 Soviet-bloc reference.

ASSOCIATION: Ferganskiy pedinstitut im. Ulugbeka (Fergana Pedagogic Institute imeni Ulugbek)

SUBMITTED: January 8, 1960

Card 3/3

KASYMOV, I.R.

Uniqueness of the solution to a nonlinear parabolic differential equation. Izv. AN Uz. SSR. Ser. fiz.-mat. nauk 6 no.3:85-87
'62. (MIRA 15:8)

1. Ferganskiy pedagogicheskiy institut imeni Ulugbeka.
(Differential equations)

EXCERPTA MEDICA Sec 4 Vol 12/7 Med. Micro. July 59

2123. A METHOD OF VISUAL DETERMINATION OF THE CYTOPATHOGENIC ACTION OF POLIOMYELITIS VIRUS ON THE VITALLY STAINED CELLS
(Russian text) - Kasymov K. - VOPR. VIRUSOL. 1958, 3 (185-186)

The method is based on the capacity of live monkey kidney cells to absorb neutral red from the culture medium and to return the stain to the medium after the cells have been destroyed by the virus. This principle was utilized in 2 modifications: (1) with cells suspended in a liquid medium and (2) in monolayer tissue cultures. The method proved satisfactory for titration of all 3 types of poliovirus.

Anigstein - Galveston, Tex. (L, 4)

KASYMOV, K.; PAVLOVICH, A.N.

Use of the mixture method for the identification of enteroviruses.
Vop.virus. 7 no.6:736-737 N-D '62. (MIRA 16:4)

1. Dushambinskiy institut epidemiologii i gigiyeny.
(VIRUSES)

KASYMOV, K. A.

Finding the Characteristic Polynomial for a Quadratic Matrix. p. 100

TRANSACTIONS OF THE 2ND REPUBLICAN CONFERENCE ON MATHEMATICS AND MECHANICS
(TRUDY VTOROY RESPUBLIKANSKOY KONFERENTSII PO MATEMATIKE I MEKHANIKE), 184
pages, published by the Publishing House of the AS KAZAKH SSR, ALMA-ATA, USSR, 1962

16.3400

S/031/6/000/010/001/001
B172/B1¹²AUTHOR: Kasymov, K. A.

TITLE: Cauchy's problem with an initial jump arising in nonlinear differential equations with a small parameter

PERIODICAL: Akademiya nauk Kazakhskoy SSR. Vestnik, no. 10(211), 1962,
79-81

TEXT: The nonlinear differential equation

$$L_\epsilon y_\epsilon = \frac{d^2y_\epsilon}{dx^2} + \epsilon a_0(x, y_\epsilon) \left(\frac{dy_\epsilon}{dx}\right)^2 + a_1(x, y_\epsilon) \frac{dy_\epsilon}{dx} + a_2(x, y_\epsilon) = 0$$

is considered with the initial conditions

$$y_\epsilon \Big|_{x=0} = y_0, \quad \frac{dy_\epsilon}{dx} \Big|_{x=0} = \frac{C}{\epsilon} \quad (C > 0).$$

where ϵ is a small positive parameter. The trend of the integral curves $y(x)$ is studied for $\epsilon \rightarrow 0$. It is expedient to replace y by x as the unknown

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Cauchy's problem with an initial...

S/031/62/000/010/001/001
B172/B112

and to write $x = \xi z$. Estimates in the neighborhood of $y = y_0$ are given for the function $z_0(y)$ and its derivative $z'_0(y)$ in the formulation

$$z_\epsilon(y) = z_0(y) + \epsilon z_1(y) + \epsilon^2 z_2(y) + \dots$$

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KASYMOV, K.A.

Problem with an initial discontinuity for nonlinear differential
equations containing a small parameter. Izv. AN Kazakh. SSR. Ser.
fiz.-mat. nauk 3 no.1:49-53 Ja-Ap '65. (MIRA 18:5)

KASYMOV, K.A.

Solving a system of linear algebraic equations. Izv. AN Kazakh.
SSR. Ser. mat. i mekh. no.10:17-20 '62. (MIRA 15:9)
(Linear equations)

S/031/63/000/003/002/003
B112/B234

AUTHOR: Kasymov, K. A.

TITLE: Asymptotic expansions of the solutions to Cauchy's problem with initial jump for non-linear differential equations with a small parameter

PERIODICAL: Akademiya nauk Kazakhskoy SSR. Vestnik, no. 3(216),
1963, 66-69

TEXT: The boundary value problem

$$L_1 y_1 \equiv \epsilon y_1'' + \epsilon a(x, y_1) y_1'^2 + \varphi(x, y_1, y_1') = 0, \quad (1)$$

$$y_1 |_{x=0} = y_0, y_1' |_{x=0} = -\frac{C}{\epsilon^{\omega}} (C > 0, \omega > 0), \epsilon > 0. \quad (2)$$

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S/031/63/000/003/002/003

B112/B234

Asymptotic expansions of ...

is considered. The geometrical course of the integral curves $y_\epsilon(x)$ is investigated for the limiting case $\epsilon \rightarrow 0$. The domain of fast variation of y is divided into three parts. In the first and the second of these sections, the solutions to (1)-(2) are expanded asymptotically with respect to the small parameter ϵ .

Card 1/2

Card 2/2

L. S. M., L. S.

The comparative evaluation of furanol (furylfructosan) ammonium iodide and of pilocarpine. I. S. M.,
N. I. Gulyaeva, M. V. Kostyleva
Fiziologicheskaya laboratoriya Akademii Meditsinskikh Nauk SSSR, Leningrad
1954. Referat Zbir. Khim. Biol. Akad. Nauk SSSR
- In dogs with chronic subacute glomerulonephritis furanol stimulates the excretion of urine and increases the excretion of protein after
gastrointestinal tract. It is suggested that
furanol may be used in the treatment of chronic glomerulonephritis.
It is recommended to use furanol simultaneously as did pilocarpine.

COUNTRY : USSR P
 CATEGORY : General and Specialized Zoology. Insects. Biology
 JOURNAL : EZhBiol., No. 22 1958, No. 160793
 AUTHOR : Nasymov, Kh.
 INST. : Academy of Sciences AzerbSSR
 TITLE : The Feeding of Certain Larvae of Tenthredidae
 ORIG. PUB. : Dokl. Akad. Nauk AzerbSSR, 1957, Vol. 13, no. 2, 209-213
 ABSTRACT : Descriptions of the intestinal contents of larvae of *Cricotopus* ex gr. *silvestris*, *Tlytropis* ex gr. *gripekoveni*, and *G. polytomus* from a quarry on the bank of the Kura river. Qualitative composition of the food of these forms was similar. Of primary importance in the diet of the larvae are green algae.
 -- N.Yu. Soltsova

KASYMOV, Kh.K.

Nature of zinc, lead, silver, and copper in the petroleums
of western Uzbekistan. Uzb. geol. zhur. 8 no.6:72-73 '64.

(MIRA 18:11)

1. Institut geologii i razrabotki neftyanykh i gazovykh
mestorozhdeniy Gosudarstvennogo geologicheskogo komiteta
SSR.

KASYMOV, Kh.K.

Oil producing series in the Upper Jurassic sediments of a
carbonate formation in western Uzbekistan. Uzb. geol. zhur.
9 no.2:72-73 '65. (MIRA 18:6)

1. Institut geologii i razrabotki neftyarykh i gazovykh mestorozhdeniy Gosudarstvennogo geologicheskogo komiteta SSSR.

KASYMOV, Kh.K.

Disorders in the formation of urea in the liver of dogs following
internal gamma irradiation. Trudy Stn.med. inst. 27:67-68 '57
(GAMMA RAYS--PHYSIOLOGICAL EFFECT)
(LIVER)
(UREA)

KASYMOV, Kh.K.

Effect of iron-59 radionuclide on the activity of arginase from
the liver of rats. Dokl. AN Tadzh. SSR 3 no.5:61-63 '60.
(MIRA 16:2)

1. Institut krayevoy meditsiny AN Tadzhikskoy SSR. Predstavлено
академиком AN Tadzhikskoy SSR K.T. Poroshinym.
(ARGINASE) (LIVER) (IRON--ISOTOPES)

KASYMOV, Kh.M., kand.med.nauk; DURSUNOVA, S.M., kand.med.nauk

Effectiveness of the use of acriquine in taenia infestations. Zdrav.
Turk. 3 no. 5:30-31 S-0 '59. (MIRA 13:4)
(TAPEWORMS) (QUINACRINE)

KASYMOV, K. T., Cand of Med Sci -- (diss) "Comparative Study of the Methods of Titrating Viruses of Poliomyelitis and Specific Antibodies in the Tissue Culture;" Moscow, 1959, 14 pp (Academy of Medical Sciences USSR)
(KL, 6-60, 126)

GINSBURG, N.N.; KASYMOV, K.T.

Production of colonies (plaques) of poliomyelitis virus on human embryo tissue culture. Vop.virus. 4 no.6:742-743 N-D '59.

(MIRA 13:3)

1. Institut po izucheniyu poliomielita AMN SSSR, Moskva.
(POLIOMYELITIS VIRUS culture)

GINSBURG, N.N.; KASYMOV, K.T.; AL'TSHTEYN, A.D.

Comparative study of various methods of titrating virus-neutralizing antibodies to the poliomyelitis virus in tissue culture. Vop. virus. 5 no. 1:20-25 Ja-F '60. (MIRA 14:4)

1. Institut po izucheniyu poliomiyelita AMN SSSR, Moskva.
(POLIOMYELITIS) (ANTIGENS AND ANTIBODIES)

KASYMOV, K.; PAVLOVICH, A.N.

Effectiveness of a single immunization against poliomyelitis with
trivalent live vaccine. Zdrav. Tadzh. 8 no. 2:28-33 '61.
(MIRA 14:4)

1. Iz Stalinabadskogo instituta epidemiologii i gigiyeny.
(POLIOMYELITIS)

KASYMOV, K. T.; PAVLOVICH, A. N.

Isolation of the poliomyelitis viruses and other enteroviruses
from children immunized a single time with a trivalent live
vaccine against poliomyelitis. Zdrav. Tadzh. 9 no.2:15-20
Mr-Ap '62. (MIRA 15:7)

1. Iz Dushanbinskogo instituta epidemiologii i gigiyeny.

(POLIOMYELITIS VACCINE) (POLIOMYELITIS VIRUSES)

KASYMOV, M., zubnoy vrach

Making bridge-type dental prostheses of stainless steel without
using solder. Stomatologija no.6:51-52 N-D '54. (MLRA 8:1)

1. Iz Uzbecksogo nauchno-issledovatel'skogo instituta ortopedii,
travmatologii i protezirovaniya (dir. - A.I.Yuldashev)
(DENTAL PROSTHESIS
steel, stainless without solder)

KASYMOV, M., assistant

Cecal volvulus. Zdrav.Turk. 3 no.2:19-22 Mr-Ap '59.
(MIRA 12:8)
1. Iz kafedry gospital'noy khirurgii (zav. - prof.I.F.Berezin)
Turkmenskogo gosudarstvennogo meditsinskogo instituta im. I.V.
Stalina.
(CECUM--DISEASES)

KASYMOV, M., assistant

Clinical aspects and diagnosis of volvulus. Zdrav. Turk. 4 no.6:
12-15 N-D '60. (MIRA 14:1)

1. Iz kafedry gospital'noy khirurgii (zav. - chlen-korrespondent
AMN SSSR prof. I.F. Berezin) Turkmenского государственного меди-
цинского института имени I.V. Stalina.
(INTESTINES—OBSTRUCTIONS)

KASYMOV, M., assistant

Operative treatment of volvulus of the small intestine. Zdrav. Turk.
5 no.5:35-36 S-0 '61. (MIRA 14:12)

Iz kafedry gospital'noy khirurgii (zav. - chlen-korrespondent
AMN SSSR prof. I.F.Berezin) Turkmenetskogo gosudarstvennogo meditsinskogo
instituta imeni I.V.Stalina.
(INTESTINES—OBSTRUCTIONS)

KASYMOV, M.S.

Organization of control measures for acute intestinal diseases
in the Moscow District of the Tajik S.S.R. Zdrav.Tadzh. 6
no.3:38-39 My-Je '59. (MIRA 12:11)

1. Glavnnyy vrach Moskovskogo rayona.
(MOSCOW DISTRICT (TAJIKISTAN)--INTESTINES--DISEASES)

KASYMOV, M.S.

Role of edible wild vegetables as a source of vitamin C. Zdrav.
Tadzh. 8 no.1:26-28 '61. (MIRA 14:3)

1. Glavnnyy vrach rayonnoy bol'nitsy Moskovskogo rayona.
(VEGETABLES) (ASCORBIC ACID)

KASYMOV, M.S., vrach

Utilization of cabbage, one of the basic sources of ascorbic acid.
Zdrav.Tadzh. 9 no.3:42-44 My-Je '62. (MIRA 15:8)
(CABBAGE). (TAJIKISTAN--NUTRITION)

KATYAEV, N.; FATHKHULLAYEV, I.

Effect of Russian curcubitacin K on the secretory function of
the stomach. Trudy Inst. krov. Akad. med. n., 5:173-174, '63.
(MIRA 17:6)

KHODZHIBAYEV, N.N.; KASYMOV, N.A.

Possible ground water regime in Yangi-Yer. Mat. po proizv.
sil. Uzb. no.15:36-39 '60. (MIRA 14:8)

1. Institut geologii AN Uzbekskoy SSR i Tashkentskiy sel'sko-
khozyaystvennyy institut.
(Yangi-Yer—Water, Underground)

BYUYRIN, A.I.; KASYMOV, S.; SEMIDALOV, Yu.I.; SILKINA, N.I.

Efficient method of ore breaking in the mining of thick Dzhes-kazgan deposits with the use of self-propelled equipment. Trudy Inst.gor.dela AN Kazakh.SSR 14:28-35 '64.

(MIRA 18:1)

KASYMOV, S.K.

Industrial accidents at the Lyangar Mine and ways of reducing them.
Med. zhur. Uzb. no. 9:36-38 S '60. (MIRA 13:10)

1. Iz mediko-sanitarnoy chasti (nachal'nik-K.F. Shank) rudnika
Lyangar, Samarkandskoy oblasti.
(LYANGAR--MINE ACCIDENTS)

KASYMOV, S.K.

Case of lack of a vagina in a 20-year-old girl. Med. zhur.
Uzb. no.1:84 Ja '62. (MIRA 15:3)

1. Iz mediko-sanitarnoy chasti (nachal'nik - K.F. Shank)
rudnika Lyangar, Samarkandskoy oblasti.
(VAGINA--ABNORMITIES AND DEFORMITIES)

KASYMOV, S.M.

Physicogeological processes and phenomena in the middle of
Zeravshan basin. Vop. geol. Uzb. no. 3:153-158 '62.
(MIRA 16:6)
(Zeravshan Valley—Geology)

KASYMOV, Sh., inzh.-ekonomist

The communication workers of Frunze are improving their service to
the public. Vest. sviazi 24 no.7:22-23 Jl '64.

(MIRA 17:9)

1. Frunzenskaya telefonno-telegrafnaya stantsiya Kirgizskoy SSR.

KASYMOV, Sh.Z.; YULDASHEV, P.Kh.; YUNUSOV, S.Yu.

Study of alkaloids of the overground part of *Vinca erecta*.
Dokl. AN SSSR 162 no.1:102-103 My '65. (MIRA 18:5)

1. Institut khimii rastitel'nykh veshchestv AN UzSSR. 2. Chlen-korrespondent AN SSSR (for Yunusov).

L 29144-66 EWT(1) RG

ACC NR: AP6018670

SOURCE CODE: UR/0020/65/162/001/0102/0103

AUTHOR: Kasymov, Sh. Z.; Yuldashev, P. Kh.; Yunusov, S. Yu. (Corresponding member
AN SSSR)

ORG: Institute of the Chemistry of Plant Substances, AN UzSSR (Institut khimi
rastitel'nykh veshchestv AN UzSSR) 37 B

TITLE: Investigation of the alkaloids in the under-ground part of Vinca erecta

SOURCE: AN SSSR. Doklady, v. 162, no. 1, 1965, 102-103

TOPIC TAGS: alkaloid, solvent extraction, plant chemistry, IR spectrum

ABSTRACT: A study has been made of a sample of the plant collected in the Verkhne-Chirchikskiy part of the Tashkent region. A cold ether extraction of the under-ground part of the plant collected in the fruition stage gave the base $C_{22}H_{26}O_5N_2$ containing two methoxyl groups. This alkaloid was new and was given the name vineridine. From infrared data the alkaloid belongs to the mitraphilline series. After separating the vineridine, the total alkaloids were divided into the phenol and the nonphenol part. The phenol part gave vincanidine and acuanamine, both previously known. The nonphenol part gave the base $C_{22}H_{26}O_5N_2$, also containing two methoxyl groups, but melting at a higher temperature than vinsridine. This base was given the name vinerine. It is probable that vinerine and vineridine are diastereoisomers. [JPRS]

SUB CODE: 07, 06 / SUBM DATE: 24Dec64 / ORIG REF: 005 / OTH REF: 003
Card 1/1 CC

KASYMOV, Sh.Z.; YULDASHEV, P.Kh.; YUNUSOV, S.Yu.

Structure of vinerine and vineridine. Dokl. AN SSSR 163 no.6:1400
Ag '65. (MIRA 18:8)

1. Institut khimii rastitel'nykh veshchestv AN UzSSR. 2. Chlen-korrespondent AN SSSR (for Yunusov).

ASLANOV, Kh.A.; KASYMOV, T.K.; SADYKOV, A.S.

On alkaloids of local potatoes. Uzb. khim. zhur. 7 no.2:35-
38 '63. (MIRA 16:8)

1. Tashkentskiy gosudarstvennyy universitet imeni Lenina.
(Potatoes) (Alkaloids)

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8

KASY MOV T.K.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8"

ARKHANGEL'SKAYA, Ye.P., kand.meditinskikh nauk; KASYMOV, T.Ya., dotsent

Case of metastase of a tumor from the abdominal cavity into the
labyrinth of the ethmoid with germination in the orbit. Med.
zhur. Uzb. no. 9:77-78 S '60. (MIRA 13:10)

1. Iz kafedry glaznykh bolezney Tashkentskogo gosudarstvennogo
meditsinskogo instituta.
(ORBIT (EYE)--TUMORS)

KASYMOV, T.Ya., dotsent; KOMISSAROVA, S.S.

Report on the work of the Tashkent Ophthalmological Society for
1960. Med. zhur. Uzb. no.5:78-79 My '61. (MIRA 14:6)
(TASHKENT PROVINCE--OPHTHALMOLOGICAL SOCIETIES)

KASYMOV, T.Ya., dotsent; KOMISSAROVA, S.S., assistant; GARIN, N.I.

Some organizational methods in the control of trachoma in the villages
and districts of Tashkent Province. Med. zhur. Uzb. no. 6:58-63 Je '60.
(MIRA 15:2)

1. Glavnnyy vrach Tashkentskogo oblastnogo trakhomatoznogo dispansera
(for Garin).
(TASHKENT PROVINCE CONJUNCTIVITIS, GRANULAR)

KASYMOV, T.Ya., dotsent; LEVCHENKO, O.G., ordinatator

Eye burns caused by solution for corns. Med. zhur. Uzb. no.7:63
Jl '61. (MIRA 15:1)

1. Iz kafedry glaznykh bolezney Tashkentskogo gosudarstvennogo
meditsinskogo instituta.
(EYE--WOUNDS AND INJURIES) (BURNS AND SCALDS)

ARKHANGEL'SKAYA, Ye.P., kand.med.nauk; KASYMOV, T.Ya., dotsent

Atypical course of a melanoma of the chorioid. Med. zhur. Uzb. no.9:
61 S '61. (MIRA 15:2)

1. Iz kliniki glaznykh bolezney (zav. - dotsent T.Ya.Kazymov)
Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(MEI ANOMA) (CHOROID-TUMORS)

KASYMOV, T. Ya., dotsent; KOMISSAROVA, S.

Activity of the Province Scientific Ophthalmological Society
for 1961. Med. zhur. Uzb. no.6:63-64 Je '62.
(MIRA 15:7)

1. Predsedatel' Tashkentskogo oblastnogo nauchnogo oftal'molo-
gicheskogo obshchestva (for Kasymov). 2. Sekretar' Tashkentskogo
oblastnogo nauchnogo oftal'mologicheskogo obshchestva (for
(Komissarova).

(TASHKENT PROVINCE—OPHTHALMOLOGICAL SOCIETIES)

KASYMOV, T.Ya., dotsent; ARKHANGEL'SKAYA, Ye.P., assistant

Our experience in the preoperational preparation of glaucoma patients. Med.zhur.Uzb. no.8:52-55 Ag '62. (MIRA 164)

1. Iz kafedry glaznykh bolezney Tashkentskogo gosudarstvennogo meditsinskogo instituta.
(GLAUCOMA) (EYE—SURGERY)

KASYMOV, U.; VAYSBLAT, A.S., vrach; ZEL'TSER, N.Ya., vrach

Control of trachoma in Kolkhozabad District. Zdrav. Tadzh. 7
no. 3:17-19 My-Je '60. (MIRA 14:4)

1. Predsedatel' Kolkhozabadskogo rayonnogo ispolnitel'nogo komiteta
(for Kasymov).
(KOLKHOZABAD DISTRICT—CONJUNCTIVITIS, GRANULAR)

KASYMOV, Yman, IOFFE, S., redaktor; MELESHKO, K., redaktor; OYSTRAKH, V.,
tekhnicheskiy redaktor

[The cyclical work schedule in action] Grafik tsiklichnosti v deistvii.
Alma-Ata, Kazakhskoe gos. izd-vo, 1956. 17 p. (MLRA 9:10)

1. Nachal'nik uchastka No. 5-9 shakty No.31 (for Kasymov)
(Coal mines and mining)

DURSUNOVA, S.M.; KASYMOV, Ya.Kh.

Effectiveness of treating trichocephaliasis with oxygen.
Zdrav. Turk. 8 no.2±40-41 F'64 (MIRA 17±4)

1. Iz klinicheskogo otdeleniya Ashkhabadskogo instituta
epidemiologii i gigiyeny (dir. - dotsent Ye.S. Popova).

DURSUNOVA, S.M.; BURMISTROVA, O.G.; KASYMOV, Ya.M.

Visceral leishmaniosis in adults. Zdrav. Turk. 7 no.5:25-27
(41) May '63. (MIRA 16:8)

1. Iz klinicheskogo otdeleniya Ashkhabadskogo nauchno-issledo-
vatel'skogo instituta epidemiologii i gigiyeny (dir. - dotsent
Ye.S.Popova) i kafedry infektsionnykh kholazney (zav. - dotsent
A.S.Medvedev) Turkmenetskogo gosudarstvennogo meditsinskogo in-
stituta.

(TURKMENISTAN—KALA-AZAR)

DURSUNOVA, S.M., kand.med.nauk; KASYMOV, Ya.M., kand.med.nauk

Complications in amebic dysentery. Zdrav. Turk. 5 no.1:11-13
Ja-F '61. (MIRA 14:6)

1. Iz klinicheskogo otdeleniya Ashkhabadskogo instituta epidemiologii
i gigiyeny (dir. - dotsent Ye.S.Popova, nauchnyy rukovoditel' -
prof. Ye.Ya.Gleyberman).
(AMEBIASIS)

KASYMOV, Ya.M.; DURSUNOVA, S.M.

Effectiveness of using the medicinal brucellosis vaccine produced by the Tiflis Research Institute for Vaccines and Sera. Zdrav. Turk. 5 no.5:43-44 S-0 '61. (MIRA 14:12)

1. Iz Ashkhabadskogo instituta epidemiologii i gigiyeny (dir. -- dotsent Ye.S.Popova).
(TIFLIS--BRUCELLOSIS) (VACCINES)

DURSUNOVA, S.M., kand.med.nauk; KASYMOV, Ya.M., kand.med.nauk

Clinical aspects and treatment of amebic dysentery in the Turkmen
S.S.R. Zdrav.Turk. 6 no.4:33-35 Jl.-Ag '62. (MIRA 15:8)

1. Iz klinicheskogo otdeleniya Ashkhabadskogo instituta epidemiologii
i gigiyeny (dir. - dotsent Ye.S.Popova).
(TURKMENISTAN—AMEBIASIS)

KASYMOV, Yu. K. , Cand Med Sci -- (diss) " On the treatment
of burns by the method of the biogenous stimulation." Frunze, 1957.
18 pp with diagrams (Hospital of [redacted] Oshskaya Oblast). 200 copies
(KL, 12-58, 102)

-90-

KASYMOVA, A.

Characteristics of the sporadic E layer in Ashkhabad during 1955.
Izv. AN Turk. SSR no.3:98-101 '58. (MIRA 11:9)

1. Institut fiziki geofiziki AN Turkmeneskoy SSR.
(Ashkhabad—Ionospheric research)

ACC NR: AT6032433

SOURCE CODE: UR/3133/66/000/009/0110/0123

AUTHOR: Kasymova, A. G.

ORG: Institute of Geophysics, AN UkrSS (Institut geofiziki AN UkrSSR)

TITLE: The intermediate ionosphere layers E2 and F0

SOURCE: AN UkrSSR, Mezhdunarodstvennyy geofizicheskiy komitet. Informatzionnyy byulleten', no. 9, 1966. Geofizika i astronomiya, 110-123

TOPIC TAGS: Ionosphere, E layer, F layer, diurnal variation, ionization density

ABSTRACT: The morphology of the layers E2 and F0 has been studied by analyzing data from 17 selected stations located in both hemispheres, obtained primarily during IGY in 1958. Diurnal variations of E2 ionization density depend on the cosine of the zenithal sun angle, $f_0E2 \sim (\cos X)^n$, n being 1.13. Seasonal and latitudinal variations of the ionization density of E2 are directly related to solar activity, ionization density increasing with the approach to the equator and the summer. In winter, $d_1 = f_0E2 - f_0E$ and its daily variation reaches a minimum. The value $d = f_0E2 - f_0E$ is before sunset markedly smaller than after sunrise. The maximum diurnal variation of the probability of appearance of E2, PE2, depends on latitude and the maximum and minimum seasonal variation of PE2 is observed in the northern hemisphere in winter and summer, respectively. Ionization density of the E2 layer is directly and the probability of appearance of E2 inversely related to solar activity, as shown by the preliminary study of the data. Ionization density of F0 is defined by
Card 1/2

ACC NR: AT6032433

$f_0F_0 \sim \cos X$ and it depends on season, latitude, and solar activity. The maximum of diurnal variations of F_0 is observed at 1300 hours, the maximum of seasonal variations in summer, and F_0 appears most frequently at the equator in years of high solar activity. Orig. art. has: 3 tables and 6 figures.

SUB CODE: 04 / SUBM DATE: none / ORIG REF: 007 / OTH REF: 004

Card 2/2

ACC NR: AT6032434

SOURCE CODE: UR/3133/66/000/009/0124/0129

AUTHOR: Kasymova, A. G.

ORG: Institute of Geophysics, AN UkrSSR (Institut geofiziki AN UkrSSR)

TITLE: The nature of the intermediate ionosphere layers E2, F0, F1.5

SOURCE: AN UkrSSR. Mezhdunovostvennyy geofizicheskiy komitet. Informatsionnyy byulleten', no. 9, 1966. Geofizika i astronomiya, 124-129

TOPIC TAGS: ionosphere, E layer, F layer, ionospheric physics

ABSTRACT: A discussion of the nature of E2 and F0 ionospheric layers and of their origin and correlation to other geophysical phenomena is based on published data and theories. The data support the theory that E2 and F0 exist as separate layers of the ionosphere and not only as effects of vertically shifting disturbances. The contribution of the terrestrial magnetic field to the formation of E2 is tentatively proposed, but the available data do not permit a similar discussion in respect to F0 and F1.5. Orig. art. has: 3 figures.

SUB CODE: 04/ SUBM DATE: none/ ORIG REF: 006/ OTH REF: 009

Card 1/1

9,9100

24902

S/165/60/000/003/006/009
A104/A129

AUTHOR: Kasyanova, A. G.

TITLE: Secondary reflections from layer F₂ during ionospheric perturbances at Ashkhabad

PERIODICAL: Akademiya nauk Turkmeneskoy SSR. Izvestiya. Seriya fiziko-tehnicheskikh, khimicheskikh i geologicheskikh nauk, no. 3, 1960, 90 - 93

TEXT: The article states that in 1958 in connection with increased solar activity cases of so-called specific ionospheric perturbances accompanied by "secondary reflections" from layer F₂ were observed at Ashkhabad and at the ionospheric station "Krasnaya Pakhra". The author investigates the connection between the secondary reflection and ionospheric, magnetic and solar activities. The perturbances accompanied by secondary reflection occurred periodically every 29 - 32 day. A characteristic for Ashkhabad is the fact that the coalescence of secondary reflection and layer F₂ was regularly followed by a ionospheric storm which was occasionally of great diffusity (F) and accompanied by radio-interference (S). The regularity recorded by N. V. Mednikova [Ref. 2: Instruktsiya po vertikal'nomu zondirovaniyu ionosfery (Instruction on Vertical Sounding of the Ionosphere), M.,

Card 1/2

24902
Secondary reflections from layer F₂ during...

S/165/60/000/003/006/009
A104/A129

1947] at "Krasnaya Pakhra" according to which the ionospheric storms rising approximately one hour after the coalescence of the secondary reflection with layer F₂ were not observed in Ashkhabad. The occurrence of secondary reflection, magnetic storms and ionospheric disturbances at regular intervals on three occasions in five months indicates the effect of one agent which reactivated the secondary reflection etc. every 29 days, but gradually grew weaker in the process. The regularity of the occurrence suggests an agent of solar origin. There is 1 table, 1 figure and 5 references: 4 Soviet-bloc and 1 non-Soviet-bloc. The reference to the English-language publication reads as follows: J. U. Wright, R. U. Knecht and K. Davies, Manual for Vertical Sounding of the Ionosphere, Izd. AN SSSR, M., 1957)

ASSOCIATION: Institut fiziki i geofiziki AN Turkmeneskoy SSR (Institute of Physics and Geophysics of AS Turkmeneskaya SSR)

SUBMITTED: January 7, 1959

Card 2/2

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8

AUTHOR: Karpov, A. G.

APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8"

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8

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CIA-RDP86-00513R000721110010-8"

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APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000721110010-8"

KASYMOVA, E. S.

"Endemic Goiter." Sub 3 Oct 51, Acad Med Sci USSR.

Dissertations presented for science and engineering degrees in Moscow during 1951.

SO: Sum. No. 480, 9 May 55.

KHASANOV, O.; VASIL'CHENKO, I.T., doktor bil.. nauk, prof. otv. red.;
KASYMOVA, I.S., red.; MOSHCHEŃKO, Z.V., red.; GOR'KOVA, Z.P.,
tekhn. red.

[Wild alfalfa in the Chirchik-Angren Basin] Dikorastushchie
liutserny Chirchik-Angrenskogo basseina. Tashkent, Izd-vo
Akad. nauk Uzbekskoi SSR, 1962. 154 p. (MIRA 15:7)
(Chirchik Valley—Alfalfa)
(Angren Valley—Alfalfa)

KOROVIN, Yevgeniy Petrovich; ZAKIROV, K.Z., akademik, otv. red.;
KASYMOVA, I.S., red.; KARABAYEVA, Kh.U., tekhn. red.

[Vegetation of Central Asia and southern Kazakhstan] Rasti-
tel'nost' Srednei Azii i Uzhezhnogo Kazakhstana. Izd.2., dop.
i perer. Tashkent, Izd-vo Akad. nauk UzSSR. Book 2. 1962.
547 p. (MIRA 15:11)
1. Akademiya nauk Uzbekskoy SSR (for Zakirov).
(Soviet Central Asia--Botany)

USSR/Physics of the Atmosphere - Dynamic Meteorology, M-2

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 36099

Author: Kasymova, K.

Institution: None

Title: Conditions of Mountain-Valley Circulation in the Upper Stream of
the Kzyl-Cha River

Original
Periodical: In book: Meteorol. i gidrol. v Uzbekistane, Tashkent, AN UzSSR,
1955, 213-218

Abstract: Expedition observations made in June 1953 in the upper part of the
valley of the Kzyl-Cha River (tributary of Ier-Tasha, which flows
into the Angren), consisting of 7 daily series of pilot-balloon
observations, the following was established: 1. The thickness of
the layer, in which the valley wind develops, amounts on the average
to 1.0-1.5 km. 2. The following layers were isolated in the val-
ley wind: (a) one with an altitude of 0.5-0.6 km with almost con-
stant southerly wind, (b) one with a thickness 0.6-0.7 km, with a

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KASYMOVA, Kh.A.

Peculiarities of the epidemiology of brucellosis in cities. Trudy
Inst.kraev.pat. AN Kazakh.SSR 3:40-47 '56. (MIRA 10:2)
(BRUCELLOSIS)

KASYMOVA, Kh.A.

Dispensary services for brucellosis patients. Trudy Inst.kraev.
pat. AN Kazakh.SSR 3:87-106 '56. (MLRA 10:2)
(BRUCELLOSIS)

Kasymova, K. A.

109. Dispensary Treatment of Brucellosis

"A Dispensary Method of Managing Brucellosis Patients," by
K. A. Kasymova, Institute of Regional Pathology, Academy of
Sciences Kazakh SSR, Sovetskoye Zdravookhraneniye, Vol 15,
No 5, Sep/Oct 56, pp 37-41

The author discusses current advances and presently existing deficiencies in the prevention, diagnosis, and therapy of brucellosis. He recommends dispensary methods as the best means of providing brucellosis patients with specialized ambulatory therapy and prolonged active observation. Kasymova announces that the Institute of Regional Pathology, Academy of Sciences Kazakh SSR, set up a brucellosis dispensary in 1949 under the direction of N. D. Beklemishev to combat this problem. The following tasks of the dispensary are listed: (1) admittance and therapy of ambulatory patients, (2) therapy under hospital conditions, (3) home visits, (4) surveillance of epidemically significant industries which are located within the territory served by the dispensary, and (5) instruction in sanitary procedures inside and outside the dispensary to families of the patients and to industries.

Differences are pointed out between the epidemiology of brucellosis under rural and urban conditions, and possible sources of infection are considered, such as markets, processing of cheese and other products of animal origin, and individually owned cattle.

The author states that patients with a comparatively mild course of chronic brucellosis, subcompensated and compensated forms, predominated in the dispensary (81.7%); latent forms comprised 6.9% of the cases; 1.6% of the patients had acute forms; 1.4%, subacute; and chronic uncompensated forms, 8.3%. He claims that the dispensary method facilitated recognition of cases of brucellosis and reduced diagnostic errors.